

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("20040015185").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 10:38
L3	1	"10/666579".app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/06 12:14
L4	60	((("1810466") or ("2305289") or ("2835253") or ("3111943") or ("3244169") or ("3332417") or ("3347226") or ("3347227") or ("3397692") or ("3416520") or ("3523534") or ("3841332") or ("3850172") or ("4024872") or ("4043328") or ("4188945") or ("4367728") or ("4550713") or ("4553537") or ("4777943") or ("4903710") or ("4926882") or ("4991593") or ("4998538") or ("5037379") or ("5178162") or ("5299582") or ("5316541") or ("5514133") or ("5562677") or ("5640977") or ("5653705") or ("5672168") or ("5813409") or ("4763438") or ("5522791") or ("5728103") or ("5792119") or ("5810721") or ("5841298") or ("6908430") or ("20040267096") or ("20040015185") or ("20050020884") or ("6945932") or ("5906577") or ("5853395") or ("5524644") or ("6149642")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 12:20
S1	113	(600/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/05 09:44

EAST Search History

S2	26	(("6045535") or ("5514133") or ("5471298") or ("5471298") or ("5389080") or ("4338937") or ("6482181") or ("200201564322") or ("5496280") or ("5709664") or ("5492304") or ("5603702") or ("5895377") or ("5429609") or ("5989233") or ("5460616") or ("5782817") or ("6010494") or ("5350364") or ("5389081") or ("5628732") or ("5993471") or ("5720730") or ("5531758") or ("5476475") or ("5380288") or ("20020042607") or ("6413244")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 19:09
S3	120	(604/167.02).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 18:09
S4	129	(604/167.04).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 15:56
S5	97	(604/167.06).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 16:01
S6	144	(600/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 19:24
S7	113	(600/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 11:51
S8	49	(600/203).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 11:52
S9	3699	600/184-246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/01 16:02
S10	1446	(606/108).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 11:52
S11	951	(606/191).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 11:52

EAST Search History

S12	92	("3421509" "3565078" "3853127" "3907310" "3994287" "4000739" "4112932" "4173350" "4177814" "4177997" "4240335" "4240411" "4311315" "4334688" "4338689" "4386756" "4387879" "4430081" "4447237" "4464178" "4473094" "4553760" "4588195" "4601710" "4626245" "4641842" "4654030" "4655752" "4673393" "4705511" "4715360" "4723550" "4758225" "4842591" "4844483" "4844484" "4857062" "4869717" "4874377" "4874378" "4889349" "4909798" "4917668" "4929235" "4932633" "4943280" "4960412" "4966588" "4998740" "5000745" "5002557" "5015000" "5038756" "5041095" "5053014" "5053016" "5064416" "5073169" "5104383" "5127626" "5137520" "5167636" "5180373" "5197955" "5201714" "5209736" "5209737" "5221264" "5226891" "5242412" "5290304" "5299813" "5300033" "5300036" "5308336" "5342315" "5385553" "5395342" "5407433" "5411483" "5463010" "5496280" "5545142" "5603702" "5613954" "5628732" "5634908" "5709664" "5752938" "5827228").PN. OR ("6482181").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/01 12:02
S13	2	("0536478").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 14:40
S14	1	("5366478").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 14:40
S15	13	(S1 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11) and valve same instrument same "zero seal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/21 18:54

EAST Search History

S16	126	(S1 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11) and sleeve same slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/01 16:32
S17	967	(S1 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11) and (sleeve or sheath) near15 (slit or multiple or member)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/01 16:33
S18	169	(S1 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11) and (sleeve or sheath) near15 (slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/01 16:33
S19	116	(S1 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11) and (sleeve or sheath) near5 (slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/01 17:04
S20	44	("1196250" "1810466" "2305289" "2739587" "3111943" "3332417" "3347226" "3347227" "3397692" "3416520" "3476109" "3523534" "3841332" "4043328" "4188945" "4553537" "4926851" "5159921" "5178133" "5263922" "5366478" "5480410" "5514123" "5522791" "5524644" "5636645" "5640977" "5649550" "5803921" "5853395" "5906577" "6382211").PN. OR ("6723044").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/01 16:47
S21	29	("3730645" "4421107" "5159921" "5199944" "5226876" "5299564").PN. OR ("5522791").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/01 16:51
S22	184	(S1 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11) and (sleeve or sheath) near5 (slit or split)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 15:47

EAST Search History

S23	102	("3421509" "3565078" "3853127" "3907310" "3994287" "4000739" "4112932" "4173350" "4177814" "4177997" "4240335" "4240411" "4311315" "4334688" "4338689" "4386756" "4387879" "4430081" "4447237" "4464178" "4473094" "4553760" "4588195" "4601710" "4626245" "4641842" "4654030" "4655752" "4673393" "4705511" "4715360" "4723550" "4758225" "4842591" "4844483" "4844484" "4857062" "4869717" "4874377" "4874378" "4889349" "4909798" "4917668" "4929235" "4932633" "4943280" "4960412" "4966588" "4998740" "5000745" "5002557" "5015000" "5038756" "5041095" "5053014" "5053016" "5064416" "5073169" "5104383" "5127626" "5137520" "5167636" "5180373" "5197955" "5201714" "5209736" "5209737" "5221264" "5226891" "5242412" "5290304" "5299813" "5300033" "5300036" "5308336" "5342315" "5350364" "5385553" "5395342" "5407433" "5411483" "5463010" "5496280" "5545142" "5603702" "5613954" "5628732" "5634908" "5709664" "5752938" "5807338" "5827228" "5865807" "5868714" "6004326" "6079692" "6228061" "6354602" "6482181" "RE36702").PN. OR ("6702787"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/01 17:21
S24	30	("5366478" "5514133" "5522791" "5853395" "5906577").PN. OR ("6033426"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 08:37
S25	113	(600/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S26	120	(604/167.02).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 18:16

EAST Search History

S27	129	(604/167.04).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S28	97	(604/167.06).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S29	144	(600/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S30	113	(600/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S31	49	(600/203).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S32	3703	600/184-246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 08:50
S33	1454	(606/108).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S34	952	(606/191).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 08:50
S35	13	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34) and valve same instrument same "zero seal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 08:51
S36	127	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34) and sleeve same slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:02
S37	970	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34) and (sleeve or sheath) near15 (slit or multiple or member)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 08:50

EAST Search History

S38	170	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34) and (sleeve or sheath) near15 (slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 08:50
S39	117	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34) and (sleeve or sheath) near5 (slit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 08:50
S40	185	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34) and (sleeve or sheath) near5 (slit or split)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 08:50
S41	531	(S35 or S36 or S37 or S38 or S39 or S40) and (cm or mm or millimeter or centimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 10:18
S42	9	(S35 or S36 or S37 or S38 or S39 or S40) and urethane same foam\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:11
S43	2109	606/213	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:03
S45	162	(S35 or S36 or S37 or S38 or S39 or S40 and S43) and (\$urethane) and (vegetable or petroleum or silicone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 15:34
S46	10	(S35 or S36 or S37 or S38 or S39 or S40 and S43) and (\$urethane) near5 foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 15:35

EAST Search History

S47	177	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S43) and sleeve same slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 17:18
S48	102	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S43) and sleeve near10 slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:42
S49	54	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S43) and sleeve near5 slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 17:54
S50	17	(S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S43) and "access device" and "wound retractor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 17:19
S52	0	(604/167).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 18:10
S53	1625	604/167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 18:10
S54	55	604/167.02 and(cap or gasket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 18:18
S55	1	604/167.02 and(cap or gasket) near10 (toggle or latch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 18:18
S56	113	(600/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56

EAST Search History

S57	120	(604/167.02).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S58	129	(604/167.04).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S59	97	(604/167.06).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S60	144	(600/206).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S61	113	(600/208).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S62	49	(600/203).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S63	3706	600/184-246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/21 18:56
S64	1458	(606/108).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S65	954	(606/191).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:56
S66	1001	(S56 or S57 or S58 or S59 or S60 or S61 or S62 or S63 or S64 or S65) and base same (toggle or latch or wall or attach\$4 or connect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/21 18:56
S67	346	(S56 or S57 or S58 or S59 or S60 or S61 or S62 or S63 or S64 or S65) and valve and base same (toggle or latch or wall or attach\$4 or connect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/21 18:57

EAST Search History

S68	135	("1157202" "1598284" "1810466" "2219564" "2305289" "2695608" "2835253" "3111943" "3244169" "3332417" "3347226" "3347227" "3397692" "3522800" "3523534" "3570475" "3729006" "3782370" "3797478" "3807393" "3841332" "3907389" "3915171" "3965890" "4024872" "4030500" "4096853" "4130113" "4188945" "4228792" "4239036" "4367728" "4399816" "4434791" "4485490" "4550713" "4553537" "4601710" "4654030" "4777943" "4889107" "4895565" "4903710" "4950222" "4984564" "4991593" "4998538" "5041095" "5045070" "5125897" "5158553" "5159921" "5161773" "5178162" "5188595" "5213114" "5234455" "5248304" "5263922" "5299582" "5309896" "5316541" "5342385" "5350364" "5364345" "5366478" "5368545" "5391156" "5429609" "5480410" "5514133" "5522791" "5524644" "5526536" "5545179" "5634911" "5634937" "5636645" "5640977" "5649550" "5653705" "5672168" "5707703" "5741234" "5741298" "5755660" "5769783" "5803921" "5810721" "5813409" "5832925" "5853395" "5899208" "5906577" "5947922" "5951467" "5957913" "5964781" "5997515" "6033426" "6033428" "6042573" "6048309" "6077288" "6110154" "6142935" "6142936" "6163949" "6164279" "6183486" "6254533" "6254534" "6346074" "6450983" "6578577" "6582364" "6623426" "D320658" "D343236" "D346022").PN. OR ("6846287"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/22 17:25
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EAST Search History

S69	36	("3244169" "4024872" "4188945" "4308864" "4991593" "4998538" "5213114" "5248307" "5299582" "5316541" "5336193" "5366478" "5368545" "5385560" "5391156" "5407427" "5423848" "5437683" "5480410" "5514133" "5524644" "5526536" "5531758" "5634911" "5636645" "5640977" "5653705" "5672168").PN. OR ("5957913").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/22 17:47
S70	27	("20010037053" "2305289" "3347226" "3347227" "4975247" "5514133" "5524644" "5640977" "5649550" "5769794" "5810721" "5813409" "5906577" "5957913" "6024736" "6033426" "6042573" "6048309" "6142935" "6142936" "6149642" "6254533" "6254534" "6382211").PN. OR ("6613952").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/22 18:58
S71	1176	"600".clas. and sleeve same ("wound retractor" or port or access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/22 19:28
S72	36	"600".clas. and ("wound retractor" or port or access) same sleeve same slit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/22 19:34
S73	191	"600".clas. and ("wound retractor" or port or access) same (sheath or sleeve) with (slit or separat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/22 19:35

EAST Search History

S74	46	("4553959" "4559043" "4686962" "4773393" "4802479" "4817637" "4832680" "4846784" "4909785" "4969474" "5012822" "5047055" "5064434" "5097848" "5112303" "5123428" "5133753" "5149052" "5181921" "5192326" "5304123" "5334153" "5336263" "5376117" "5383896" "5385561" "5411475" "5437603" "5451406" "5480430" "5483976" "5496370" "5499994" "5534023" "5575771" "5578009" "5634877" "5637074" "5830228" "5964806" "5976186" "6005020" "6033413" "6045498" "6120539" "6132465").PN. OR ("6579224"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/22 19:49
S75	1	("6254533").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 09:33
S76	1	("6162172").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 10:01
S77	1	("5906577").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 10:51
S78	1	("6033426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 10:51
S79	30	("5366478" "5514133" "5522791" "5853395" "5906577").PN. OR ("6033426"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 11:00
S80	2	("600".clas. or "606".clas. or "604". clas.) and gel same valve same (sleeve or sheath) same (ring or cap or support) and "wound retractor"	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 11:08
S81	7	("600".clas. or "606".clas. or "604". clas.) and gel and valve and (sleeve or sheath) and (ring or cap or support) and "wound retractor"	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 11:10
S83	1058	("600".clas. or "606".clas. or "604". clas.) and gel and valve and (sleeve or sheath) and (ring or cap or support)	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 14:01

EAST Search History

S84	879	("600".clas. or "606".clas. or "604". clas.) and gel and valve and (sleeve or sheath) and (ring or cap or support) and (access or port)	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 11:11
S85	20	("600".clas. or "606".clas. or "604". clas.) and gel same valve same (sleeve or sheath) same (ring or cap or support) and (access or port)	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 11:23
S86	1	((("20020072762") or ("26048309"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 11:15
S88	148	("600".clas. or "606".clas. or "604". clas.) and (gel or colloid) same valve and (sleeve or sheath) and (ring or cap or support)	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 11:57
S89	40	("600".clas. or "606".clas. or "604". clas.) and (gel or colloid) same valve same (sleeve or sheath)	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 12:03
S90	168	("600".clas. or "606".clas. or "604". clas.) and (gel or colloid) same valve and (sleeve or sheath)	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 12:08
S93	1030	("600".clas. or "606".clas. or "604". clas.) and (gel or colloid) and valve and (sleeve or sheath) and (access or port)	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 12:27
S94	81	("600".clas. or "606".clas. or "604". clas.) and (gel or colloid) and valve and (sleeve or sheath) and "access device"	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 13:59
S95	34	("600".clas. or "606".clas. or "604". clas.) and (gel or colloid) same foam\$3 same urethane	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/04 13:30
S96	6	((("5480410") or ("5906577") or ("6150608") or ("6254534") or ("5634911") or ("5962572"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/05 12:14
S10 0	4	((("5989233") or ("20010049499") or ("5906577") or ("6033426"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/05 14:22
S10 1	26	("600".clas. or "604".clas.) and ("access device" or trocar or seal) and valve\$1 and gel same elastomer and (sleeve or sheath)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/01 17:55

EAST Search History

S10 2	431	"kahle; henry".in. or "Adlparvar; Payam" or "Johnson; Gary"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/01 14:59
S10 3	37	"kahle; henry".in. or "Adlparvar; Payam" or "Johnson; Gary" and jell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/01 14:59
S10 4	659	("600".clas. or "604".clas.) and ("access device" or trocar or seal) and valve\$1 and gel and (sleeve or sheath)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/01 17:18
S10 5	1	("6033426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:21
S10 6	1	("4895565").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:22
S10 8	36	("600".clas. or "604".clas.) and ("access device" or trocar or seal) and valve\$1 and gel with elastomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/01 18:03
S11 0	92	("600".clas. or "604".clas.) and ("access device" or trocar or seal) and gel with elastomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/01 18:11
S11 2	123	("600".clas. or "604".clas.) and ("access device" or trocar or seal or pad or valve) and gel with elastomer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/01 18:14

EAST Search History

S11 3	101	("3313299" "3853127" "4000739" "4073297" "4109836" "4177814" "4338934" "4421296" "4424833" "4430081" "4436519" "4576595" "4610665" "4610674" "4626245" "4629450" "4649904" "4653477" "4655752" "4673393" "4674496" "4752287").PN. OR ("4895565").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/01 18:26
S11 4	1	("5634908").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 18:51
S11 5	47	("3994287" "4000739" "4112932" "4177814" "4601710" "4626245" "4654030" "4673393" "4705511" "4869717" "4874378" "4909798" "4929235" "4932633" "4943280" "4960412" "5000745" "5002557" "5041095" "5053016" "5073169" "5104383" "5127626" "5137520" "5167636" "5180373" "5197955" "5201714" "5209736" "5209737" "5221264" "5226891" "5242412" "5300036").PN. OR ("5634908").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 19:10
S11 6	58	("3861416" "4143853" "4177814" "4222126" "4240411" "4364127" "4375864" "4424833" "4475548" "4492253" "4535819" "4566493" "4673393" "4765588" "4798584" "4809679" "4857062" "4960412" "5010925" "5122123" "5125915" "5141498" "5167636" "5197955" "5269763").PN. OR ("5496280"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 19:37
S11 7	27	("4929235" "4960412" "5053013" "5147336" "5180373" "5269763" "5304143" "5308336" "5385553" "5391153" "5456284" "5476475" "5492304" "5496280" "5562632" "5603702" "5628732" "5643227" "5709664" "5720730" "5727770" "5741228" "5752938" "5820600" "5820604" "5848997").PN. OR ("6258065"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 19:52

EAST Search History

S11 8	41	("3861416" "4143853" "4177814" "4222126" "4240411" "4364127" "4375864" "4424833" "4475548" "4492253" "4535819" "4566493" "4673393" "4765588" "4798584" "4809679" "4957062" "4960412" "5010925" "5122123" "5125915" "5141498" "5167636" "5197955" "5269763" "5383860" "5496280").PN. OR ("5709664").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 19:57
S11 9	1636	604/167	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 19:58
S12 0	1815	604/256	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 19:58
S12 1	5	(S119 or S120) and "zero seal" same valve same instrument with seal	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 10:04

EAST Search History

S12 2	102	("3421509" "3565078" "3853127" "3907310" "3994287" "4000739" "4112932" "4173350" "4177814" "4177997" "4240335" "4240411" "4311315" "4334688" "4338689" "4386756" "4387879" "4430081" "4447237" "4464178" "4473094" "4553760" "4588195" "4601710" "4626245" "4641842" "4654030" "4655752" "4673393" "4705511" "4715360" "4723550" "4758225" "4842591" "4844483" "4844484" "4857062" "4869717" "4874377" "4874378" "4889349" "4909798" "4917668" "4929235" "4932633" "4943280" "4960412" "4966588" "4998740" "5000745" "5002557" "5015000" "5038756" "5041095" "5053014" "5053016" "5064416" "5073169" "5104383" "5127626" "5137520" "5167636" "5180373" "5197955" "5201714" "5209736" "5209737" "5221264" "5226891" "5242412" "5290304" "5299813" "5300033" "5300036" "5308336" "5342315" "5350364" "5385553" "5395342" "5407433" "5411483" "5463010" "5496280" "5545142" "5603702" "5613954" "5628732" "5634908" "5709664" "5752938" "5807338" "5827228" "5865807" "5868714" "6004326" "6079692" "6228061" "6354602" "6482181" "RE36702").PN. OR ("6702787"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 20:03
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EAST Search History

S12 3	59	("2822819" "2944580" "3047013" "3113586" "3517622" "3853127" "3861416" "3994287" "4222126" "4291420" "4364127" "4430081" "4524805" "4607663" "4673393" "4723550" "4813938" "4842591" "4857062" "4909798" "4960412" "4966588" "5000745" "5009391" "5053014" "5104383" "5180373" "5197955" "5209737" "5242412" "5269763" "5304143" "5330437" "5334164" "5342315" "5350364" "5407433").PN. OR ("5752938").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/04 20:07
S12 4	1	("6162196").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/05 10:00
S12 5	1	("6258065").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/05 10:01
S12 6	1636	604/167	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 10:05
S12 7	1815	604/256	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 10:05
S12 8	55	(S126 or S127) and diameter with large same "mm" and seal	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 15:55
S12 9	1	"6540738"	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 17:52
S13 0	13	((("6258065") or ("6162196") or ("5989224") or ("5628732") or ("5752938") or ("6540738") or ("5865807") or ("6217555") or ("6228061") or ("5709664") or ("5803919") or ("4895565") or ("20040106942"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/05 14:33
S13 1	1	"zero seal" with ("gas\$1tight" or "gas-tight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/05 15:35

EAST Search History

S13 2	1	"zero seal" same ("gas\$1tight" or "gas-tight")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/03/05 14:34
S13 3	1	("5957913").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/05 15:35
S13 4	1636	604/167	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 15:56
S13 5	1815	604/256	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 15:56
S13 6	99	(S134 or S135) and plurality same (notch\$2 or latch\$2 or mating)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 15:56
S13 7	42	(S134 or S135) and plurality with (notch\$2 or latch\$2 or mating)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 16:05
S13 8	1	("5628732").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/05 16:05
S13 9	59	"5407433"	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 17:53
S14 0	1	("5407433").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/05 18:30
S14 1	7	((("5407433") or ("5865807") or ("4895565") or ("20040106942") or ("5803919") or ("4222126") or ("5628732"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 10:31
S14 2	11	("4655752" "4960412" "4978341" "5158553" "5350364").PN. OR ("5865807").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 18:33
S14 3	21	("3861416" "4143853" "4177814" "4222126" "4364127" "4375864" "4424833" "4475548" "4492253" "4535819" "4566493" "4673393" "4765588" "4798584" "4809679" "5010925" "5141498").PN. OR ("5803919").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 18:33

EAST Search History

S14 4	29	("5209737" "5300036" "5308336" "5338307" "5342315" "5385553" "5395342" "5407433" "5411483" "5456284" "5520655" "5520663" "5562632").PN. OR ("5628732"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 18:33
S14 5	84	("3994287" "4000739" "4112932" "4177814" "4601710" "4626245" "4654030" "4673393" "4705511" "4869717" "4874378" "4909798" "4929235" "4932633" "4943280" "4960412" "5000745" "5002557" "5041095" "5053016" "5073169" "5104383" "5127626" "5137520" "5167636" "5180373" "5197955" "5201714" "5209736" "5209737" "5221264" "5226891" "5242412" "5300036").PN. OR ("5407433").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 18:33
S14 6	101	("3313299" "3853127" "4000739" "4073297" "4109836" "4177814" "4338934" "4421296" "4424833" "4430081" "4436519" "4576595" "4610665" "4610674" "4626245" "4629450" "4649904" "4653477" "4655752" "4673393" "4674496" "4752287").PN. OR ("4895565").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 18:33
S14 7	74	("2662724" "3320972" "3445916" "3548417" "3744062" "3755823" "3940802").PN. OR ("4222126").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/05 18:33